

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	14	("20040077240"   "20070161742"   "3932329"   "4423182"   "4699941"   "5532306"   "5719226"   "5723222"   "5804519"   "5869555"   "5939483"   "5942569"   "6103814"   "6232391"). PN.	US- PGPUB; USPAT	OR	OFF	2010/04/26 11:30
L8	3695	524/487,505,522,523,521.ccls.	US- PGPUB; USPAT	OR	OFF	2010/04/26 12:06
S1	1	"6117945".pn.	USPAT	OR	OFF	2005/12/09 13:51
S2	752	tacki\$ SAME (eastotac\$ or escorcz\$)	USPAT	OR	OFF	2005/12/09 14:07
S3	5074	(ionomer\$ NEAR1 (resin\$ or polymer \$))	USPAT	OR	OFF	2008/01/06 14:18
S4	1708	(ionomer\$ NEAR1 (resin\$ or polymer \$)) SAME (adyn\$ or surlyn\$)	USPAT	OR	OFF	2005/12/09 13:57
S5	18802	vector\$ SAME block	USPAT	OR	OFF	2005/12/09 13:57
S6	3	S2 and S4 and S5	USPAT	OR	OFF	2005/12/09 14:04
S7	8804	diaper	USPAT	OR	OFF	2005/12/09 14:04
S8	0	S6 and S7	USPAT	OR	OFF	2005/12/09 14:07
S9	6189	styrene NEAR1 block	USPAT	OR	OFF	2005/12/09 14:07
S10	26876	tacki\$	USPAT	OR	OFF	2005/12/09 14:07
S11	334583	adhesive	USPAT	OR	OFF	2005/12/09 14:07
S12	1	S3 and S7 and S9 and S10 and S11	USPAT	OR	OFF	2005/12/09 14:12
S13	1	"4284542".pn.	USPAT	OR	OFF	2006/12/16 08:43
S14	173	alper.in.	USPAT	OR	OFF	2006/12/15 14:02
S15	1	"6541098".pn.	USPAT	OR	OFF	2006/12/16 08:44

S16	14	("20040077240"   "20070161742"   "3932329"   "4423182"   "4699941"   "5532306"   "5719226"   "5723222"   "5804519"   "5869555"   "5939483"   "5942569"   "6103814"   "6232391"). PN.	US- PGPUB; USPAT	OR	OFF	2008/01/06 12:36
S17	1	ionomer\$ and S16	USPAT	OR	OFF	2008/01/06 14:18
S18	23631	(ionomer\$ same (resin\$ or polymer \$))	US- PGPUB; USPAT	OR	OFF	2009/10/01 12:29
S19	38962	type or (thermoplastic adj elastomer\$)	US- PGPUB; USPAT	OR	OFF	2009/10/01 12:29
S20	754621	adhesive\$	US- PGPUB; USPAT	OR	OFF	2009/10/01 12:29
S21	21353	tackifi\$	US- PGPUB; USPAT	OR	OFF	2009/10/01 12:30
S22	470	S18 and S19 and S20 and S21	US- PGPUB; USPAT	OR	OFF	2009/10/01 12:30
S23	23040	melt adj viscosit\$	US- PGPUB; USPAT	OR	OFF	2009/10/01 12:30
S24	137	S18 same S23	US- PGPUB; USPAT	OR	OFF	2009/10/01 12:31
S25	23496	S22 and S17	US- PGPUB; USPAT	OR	OFF	2009/10/01 12:31
S26	0	S22 and S24	US- PGPUB; USPAT	OR	OFF	2009/10/01 12:31
S27	48114	hot adj melt	US- PGPUB; USPAT	OR	OFF	2009/10/01 12:32
S28	32790	S27 same S20	US- PGPUB; USPAT	OR	OFF	2009/10/01 12:32
S29	230	S28 and S22	US- PGPUB; USPAT	OR	OFF	2009/10/01 12:33
S30	77	S23 and S29	US- PGPUB; USPAT	OR	OFF	2009/10/01 12:33
S31	5264	(aclyn\$ or surlyn\$)	USPAT	OR	OFF	2009/10/01 12:56
S32	1356	S19 and S31	USPAT	OR	OFF	2009/10/01 12:57

S33	92	S27 and S32	USPAT	OR	OFF	2009/10/01 12:57
S34	29586	S21 and S18	USPAT	OR	OFF	2009/10/01 12:57
S35	40	S21 and S33	USPAT	OR	OFF	2009/10/01 12:57
S36	21	S35 and S23	USPAT	OR	OFF	2009/10/01 12:57
S37	8647	(aclyn\$ or surlyn\$)	US- PGPUB; USPAT	OR	OFF	2009/10/01 13:06
S38	117	S22 and S37	US- PGPUB; USPAT	OR	OFF	2009/10/01 13:13
S39	1	"4284542".pn.	US- PGPUB; USPAT	OR	OFF	2009/10/01 13:18
S40	3199	524/487,505,522,523.ccls.	US- PGPUB; USPAT	OR	OFF	2009/10/01 13:21
S41	1	"6541098".pn.	US- PGPUB; USPAT	OR	OFF	2009/10/01 13:23
S42	1	("6103814" or "20020061966").pn.	USPAT	OR	OFF	2009/11/09 12:35
S43	2	("6103814" or "20020061966").pn.	US- PGPUB; USPAT	OR	OFF	2009/11/09 12:37
S44	602	524/521.ccls.	US- PGPUB; USPAT	OR	OFF	2010/04/26 09:24
S45	24883	(ionomer\$ same (resin\$ or polymer \$))	US- PGPUB; USPAT	OR	OFF	2010/04/26 09:24
S46	41456	tpe or (thermoplastic adj elastomer\$)	US- PGPUB; USPAT	OR	OFF	2010/04/26 09:24
S47	790941	adhesive\$	US- PGPUB; USPAT	OR	OFF	2010/04/26 09:24
S48	22419	tackifi\$	US- PGPUB; USPAT	OR	OFF	2010/04/26 09:24
S49	489	S45 and S46 and S47 and S48	US- PGPUB; USPAT	OR	OFF	2010/04/26 09:24
S50	0	S44 and S49	US- PGPUB; USPAT	OR	OFF	2010/04/26 09:24
S51	2461	S46 and S47 and S48	US- PGPUB; USPAT	OR	OFF	2010/04/26 09:25

S52	489	S49 and S51	US- PGPUB; USPAT	OR	OFF	2010/04/26 09:26
S53	1	S44 and S51	US- PGPUB; USPAT	OR	OFF	2010/04/26 09:26
S54	5379	(ionomer\$ same (resin\$ or polymer \$)) SAME (adlyn\$ or surlyn\$)	US- PGPUB; USPAT	OR	OFF	2010/04/26 09:32
S55	87	S51 and S54	US- PGPUB; USPAT	OR	OFF	2010/04/26 09:33

**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	3164	524/487,505,522,523,521.ccls.	USPAT; UPAD	OR	OFF	2010/04/26 12:07

4/ 26/ 2010 12:07:31 PM

H:\EAST\Workspaces\10773547.wsp